

IN THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Cancelled)
2. (Cancelled)
3. (Cancelled)
4. (Cancelled)
5. (Cancelled)
6. (Currently Amended) A refrigerator having a refrigerating cycle sequentially connecting a compressor, a condenser, a drawing mechanism, an evaporator, and an accumulator, an inlet temperature sensor and an outlet temperature sensor for detecting temperatures of an inlet and an outlet of said evaporator, and a cooling fan for cooling said compressor, wherein ~~when a difference between said temperature detected by said inlet temperature sensor and said temperature detected by said outlet temperature sensor becomes a predetermined value or more, said cooling fan is stopped~~ said cooling fan is controlled by:

judging whether or not said compressor is driven;

judging whether or not an air temperature is low when it is judged that said compressor is driven;

judging whether or not a temperature difference between a temperature detected by said inlet temperature sensor and a temperature detected by said outlet temperature sensor is equal to a first predetermined value or more when it is judged that said air temperature is not low;

forcibly stopping said cooling fan when it is judged that said temperature difference between said temperatures detected by said temperature sensors is equal to said first predetermined value or more;

judging whether or not said temperature difference between said temperatures detected by said temperature sensors is equal to a second predetermined value; and

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, canceling a forcible state of said cooling fan when it is judged that said temperature difference between said temperatures detected by said temperature sensors is equal to said second predetermined value or less.

7. (Cancelled)

8. (Cancelled)

9. (Cancelled)